PTO/SB/05 (06-03)
Approved for use through 07/31/2003. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

i							
	Attorney Docket No.	2000.149					
	First Inventor	Ronald W. Call					
	Title	See 1 in Addendum					
	Express Mail Label No.	ER231526021US					

(5/11) 101	new nonprovisiona	ar applications under 37 CFR 1.53(b))	Express	Mail Label No. ER231	32602105				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
(Submi 2. Applic See 3 3. Specif (prefer - Desci - Cross - State - Refer or a c - Back - Brief - Detail	it an original and a ant claims small 17 CFR 1.27, fication red arrangement simplify the lite of the in s Reference to Relament Regarding Ference to sequence computer program ground of the Inver Summary of the In Description of the I filed Description	[Total Pages] set forth below) vertion ated Applications ed sponsored R & D listing, a table, listing appendix ntion vertion	(if a a. b.	ii. Paper Statements verifyin	endix) I Sequence Subm Form (CRF) ence Listing on: CD-R (2 copies); o	uission 15535 U.S. PTG			
- Claim - Abstr		150	<u> </u>	ACCOMPANYING AI	PPLICATION	PARTS			
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supp specification following the title, or in an Application Data Sheet under 37 Continuation Divisional Continuate Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation				6: (CIP) of prior applicati Art Unit: lication, from which an oath	nent Pounee) Att cument (if applica Co 1499 Cint rd (MPEP 503) itemized) ty Document(s) imed) st under 35 U.S.C. nust attach form F	ower of torney able) opies of IDS stations 1. 122 PTO/SB/35 ence of the			
		19. CORRESPO							
X Customer Number: 29494				OR X Correspondence address below					
Name	Name Robert H. Hammer III								
4-1-1-11	Robert H. H	lammer III, P.C.							
Address		bank Lané, Suite I							
City	Charlotte			IC	o	28226			
Country	US		Telephone	704-927-0400	Fax	704-927-0485			
Name (Print/Type) Repbert H. Hammer III Registration No. (Attorney/Agent) 31,764									
Signature					Date	08/07/2003			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Addendum

1. BATTERY SEPARATOR AND METHOD OF MAKING SAME

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EEE TOANGMITTAL					Complete if Known							
FEE TRANSMITTA			┕╽	Application Number								
for EV 2002					Filing Date							
for FY 2003					First Named Inventor Ronald W. Call							
Effective 01/01/2003. Patent fees are subject to annual revision.					Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27												
TOTAL AN	MOUNT (OF PAYMENT	(\$) 1,032.00	1	Art Unit Attorney Docket No. 2000.149			19				
TOTAL AMOUNT OF PAYMENT (\$) 1,032.00				ᆂ	Attorney Docket No. 2000.149							
		PAYMENT (check		FEE CALCULATION (continued)								
Check [Credit	card Money Order	Other None		3. ADDITIONAL FEES Large Entity , Small Entity							
X Deposit	Account:			Fee	ee Fee Fee Fee Fee Description							
Deposit Account	Ì	08-2447		Code			(\$)					Fee Paid
Number Deposit		=		1051	130	2051	65 05		-	iling fee or c		├{
Account]	Robert H. Hamr	ner III	1052	50 2052 25 Surcharge - late provisional filing fee or cover sheet					ling tee or	<u> </u>	
Name The Commissi	ioner is a	uthorized to: (check al	that apply)	1053	130	1053			n-English specification			
X Charge fee	(s) indicat	ed below X Cred	lit any overpayments	ł	2,520	1812	_,		iling a request for ex parte reexamination			
Charge any	/ additiona	I fee(s) during the pend	ency of this application	1804	920*	1804	920*		esting publi niner action	cation of SIF	c prior to	<u> </u>
Charge feet to the above-ide		ed below, except for the eposit account.	e filing fee	1805	1,840*	1805	1,840*		questing publication of SIR after aminer action			
		E CALCULATION		1251	110	2251	55	Exte	nsion for rep	oly within firs	st month	, j
1. BASIC FI			-	1252	410	2252	205	Exte	nsion for rep	oly within se	cond month	├ ─ ─┤╏
Large Entity S	mall Enti	ty		1253	930	2253	465	Exte	nsion for re	oly within thi	rd month	├ ──┤┃
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,450	2254	725	Exte	nsion for rep	oly within fou	urth month	<u> </u>
	2001 37	5 Utility filing fee	750.00	1255	1,970	2255	985	Exte	nsion for rep	oly within fift	h month	├ <u>-</u>
1002 330	2002 16	5 Design filing fee		1401	320	2401	160	Notic	ce of Appea			
1003 520	2003 26	0 Plant filing fee		1402	320	2402	160	Filing	g brief in su	oport of an a	ppeal	
1004 750	2004 37	5 Reissue filing fe	e	1403	280	2403	140	Requ	est for oral	hearing		<u> </u>
1005 160	2005 8	 Provisional filing 	fee	1451	1,510	1451	1,510	Petiti	on to institu	te a public u	se proceeding	
l	l	SUBTOTAL (1)	(\$) 750.00	1452	110	2452	55	Petiti	ion to revive	- unavoidat	ole	
2 FYTRA (CL AIM	FEES FOR UTILIT	Y AND REISSUE		1,300	2453	650	Petit	ion to revive	- unintentio	nal	
L. LATINA	OLAIII I		Fee from	J	1,300	2501	650		y issue fee (<u> </u>
Total Claims	31	Extra Claims $-20^{**} = \boxed{11} \times $	below Fee Paid 18 = 198	1502		2502	235	_	gn issue fee	9		
Independent	4	- 3** = 1 x	84 = 84	1503	630 130	2503 1460	315 130		t issue fee	Commission		} }
Claims Multiple Deper	ndent			1460	50	1807		_				├ ─ ─┤┃
Large Entity	Small E	Entity		1807	- 1	1806	50 180			under 37 CF		
Fee Fee	Fee	Fee <u>Fee Descrip</u>	<u>tion</u>	1806	180					patent assig	isclosure Stmt	
Code (\$) 1202 18	Code 2202	• •	ss of 20	8021	40	8021	40	prope	erty (times r	iumber of pr	operties)	<u> </u>
1202 18	2201		aims in excess of 3	1809	750	2809	375		g a submiss CFR 1.129(a	ion after fina a))	al rejection	
1203 280	2203	•	dent claim, if not paid	1810	750	2810	375	Fore	each additio	nal invention		
1204 84	2204	. 42 ** Reissue inde over original	ependent claims patent	1801	750	2801	375		•	FR 1.129(b)) itinued Exan) nination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			1802		1802		Requ		edited exam	, ,		
SUBTOTAL (2) (\$) 282.00					r fee (sp							<u> </u>
**or number previously paid, if greater; For Reissues, see above					uced by	Basic	Filing F	ee Pa	id s	UBTOTAL	(3) (\$)_	
SUBMITTED BY (Complete (if applicable)												
Name (Print/Type) Robert H. Hammer III					Registration No. (Attorney/Agent) 31,764 Telephone 704-927-0400				.00			
Signature					<u> жиотпеу</u>	Aggiil)	101	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Date	August 7,	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Docket 2000.149 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ronald W. Call

Group No.:

Application No.:

Examiner:

Filed:

For:

BATTERY SEPARATOR AND METHOD OF MAKING SAME

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

Express Mail Label No. ER231526021US

Date of Deposit: August 7, 2003

I hereby certify that the attached correspondence comprising:

Utility Patent Application Transmittal Fee Transmittal (in duplicate) Specification (21 pages) Return Receipt Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Janice B. Davis

E:\FIRMDOCS\2000\149\ExpressMail.doc